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Birth of Ertel, Hans *see* **Schröder, Wilfried, 2005k:86001**

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Baker, Irvine Noel *see* **Rippon, Philip J.**

Bethe, Hans Albrecht *see* **Mitra, A. N.**

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Fraile Peláez, José María *see* **Sabina de Lis, José C.**

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Abbreviations of Names of Serials

This list gives the form of references used in Mathematical Reviews (MR). The abbreviation is followed by the complete title, the place of publication and other pertinent information.

* not previously listed
§ journal reviewed cover-to-cover
† monographic series
[E] available electronically
Ⓥ videocassette series
¶ bibliographic journal

4OR 4OR. Quarterly Journal of the Belgian, French and Italian Operations Research Societies. Springer, Berlin. ISSN 1619-4500.

*†**19° Colóq. Bras. Mat.** 19° Colóquio Brasileiro de Matemática. [19th Brazilian Mathematics Colloquium] Inst. Mat. Pura Apl. (IMPA), Rio de Janeiro.

†**24° Colóq. Bras. Mat.** 24° Colóquio Brasileiro de Matemática. [24th Brazilian Mathematics Colloquium] Inst. Mat. Pura Apl. (IMPA), Rio de Janeiro.

*†**25° Colóq. Bras. Mat.** 25° Colóquio Brasileiro de Matemática. [25th Brazilian Mathematics Colloquium] Inst. Nac. Mat. Pura Apl. (IMPA), Rio de Janeiro.

†**Aastaraam. Eesti Mat. Selts** Aastaraamat. Eesti Matemaatika Selts. [Annual. Estonian Mathematical Society] Eesti Mat. Selts, Tartu. ISSN 1406-4316.

†**Abh. Akad. Wiss. Göttingen. Math.-Phys. Kl. Folge 3** Abhandlungen der Akademie der Wissenschaften in Göttingen. Mathematisch-Physikalische Klasse. Folge 3. [Papers of the Academy of Sciences in Göttingen. Mathematical-Physical Class. Series 3] Vandenhoeck & Ruprecht, Göttingen.

Abh. Braunschw. Wiss. Ges. Abhandlungen der Braunschweigischen Wissenschaftlichen Gesellschaft. J. Cramer Verlag, Braunschweig. ISSN 0068-0737.

§**Abh. Math. Sem. Univ. Hamburg** Abhandlungen aus dem Mathematischen Seminar der Universität Hamburg. Vandenhoeck & Ruprecht, Göttingen. ISSN 0025-5858.

†**Abh. Sächs. Akad. Wiss. Leipzig Math.-Nat.wiss. Kl.** Abhandlungen der Sächsischen Akademie der Wissenschaften zu Leipzig. Mathematisch-Naturwissenschaftliche Klasse. [Proceedings of the Saxony Academy of Sciences at Leipzig. Mathematical-Scientific Class] Verl. Sächs. Akad. Wiss. Leipz., Leipzig. ISSN 0365-6470.

§[E] **Abstr. Appl. Anal.** Abstract and Applied Analysis. Hindawi Publ. Corp., New York. ISSN 1085-3375.

¶**Abstracts Amer. Math. Soc.** Abstracts of Papers Presented to the American Mathematical Society. Amer. Math. Soc., Providence, RI. ISSN 0192-5857.

Acad. Roy. Belg. Bull. Cl. Sci. (6) Académie Royale de Belgique. Bulletin de la Classe des Sciences. 6e Série. Acad. Roy. Belgique, Brussels. ISSN 0001-4141.

Acad. Roy. Belg. Cl. Sci. Mém. Collect. 8° (3) Académie Royale de Belgique. Classe des Sciences. Mémoires. Collection in-8°. 3e Série. Acad. Roy. Belgique, Brussels. ISSN 0365-0936.

†**ACM Disting. Theses** ACM Distinguished Theses. Springer, Berlin.

§[E] **ACM J. Exp. Algorithmics** The ACM Journal of Experimental Algorithmics. ACM, New York. ISSN 1084-6654.

*§[E] **ACM Trans. Algorithms** ACM Transactions on Algorithms. ACM, New York. ISSN 1549-6325.

§[E] **ACM Trans. Comput. Log.** ACM Transactions on Computational Logic. ACM, New York. ISSN 1529-3785.

[E] **ACM Trans. Math. Software** Association for Computing Machinery. Transactions on Mathematical Software. ACM, New York. ISSN 0098-3500.

§[E] **Acta Acad. Paedagog. Agriensis Sect. Mat. (N.S.)** Acta Academiae Paedagogicae Agriensis. Nova Series. Sectio Matematicae. Eszterházy Károly Coll., Eger. ISSN 1216-6014.

§**Acta Anal. Funct. Appl.** Acta Analysis Functionalis Applicata. AAFA. Yingyong Fanhanfenxi Xuebao. Science Press, Beijing. ISSN 1009-1327.

§[E] **Acta Appl. Math.** Acta Applicandae Mathematicae. An International Survey Journal on Applying Mathematics and Mathematical Applications. Springer, Dordrecht. ISSN 0167-8019.

§[E] **Acta Arith.** Acta Arithmetica. Polish Acad. Sci., Warsaw. ISSN 0065-1036.

Acta Automat. Sinica Acta Automatica Sinica. Zidonghua Xuebao. Kexue Chubanshe (Science Press), Beijing. ISSN 0254-4156.

Acta Cienc. Indica Math. Acta Ciencia Indica. Mathematics. Pragati Prakashan, Meerut. ISSN 0970-0455.

[E] **Acta Cient. Venezolana** Acta Científica Venezolana. Asociación Venezolana para el Avance de la Ciencia. Asoc. Venezolana Avance Cien., Caracas. ISSN 0001-5504.

Acta Comment. Univ. Tartu. Math. Acta et Commentationes Universitatis Tartuensis de Mathematica. Univ. Tartu, Fac. Math. Comput. Sci., Tartu. ISSN 1406-2283.

[E] **Acta Crystallogr. Sect. A** Acta Crystallographica. Section A. Foundations of Crystallography. Blackwell Publ., Oxford. ISSN 0108-7673.

§**Acta Cybernet.** Acta Cybernetica. Univ. Szeged. Inst. Inform., Szeged. ISSN 0324-721X.

†**Acta Hist. Sci. Nat. Med. Edidit Bibl. Univ. Haun.** Acta Historica Scientiarum Naturalium et Medicinalium Edidit Biblioteca Universitatis Hauniensis. Univ. Lib. Copenhagen, Copenhagen.

§[E] **Acta Inform.** Acta Informatica. Springer, Berlin. ISSN 0001-5903.

§[E] **Acta Math.** Acta Mathematica. Inst. Mittag-Leffler, Djursholm. ISSN 0001-5962.

§[E] **Acta Math. Acad. Paedagog. Nyházi. (N.S.)** Acta Mathematica. Academiae Paedagogicae Nyíregyháziensis. New Series. Coll. Nyháza., Nyíregyháza. ISSN 1786-0091.

§**Acta Math. Appl. Sin.** Acta Mathematicae Applicatae Sinica. Yingyong Shuxue Xuebao. Chinese Math. Soc., Acata Math. Appl. Sin. Ed. Comm., Beijing. ISSN 0254-3079.

§[E] **Acta Math. Appl. Sin. Engl. Ser.** Acta Mathematicae Applicatae Sinica. English Series. Springer, Heidelberg. ISSN 0168-9673.

§[E] **Acta Math. Hungar.** Acta Mathematica Hungarica. Akad. Kiadó, Budapest. ISSN 0236-5294.

§**Acta Math. Inform. Univ. Ostraviensis** Acta Mathematica et Informatica Universitatis Ostraviensis. Univ. Ostrava, Ostrava. ISSN 1211-4774.

§**Acta Math. Sci. Ser. A Chin. Ed.** Acta Mathematica Scientia. Series A. Shuxue Wuli Xuebao. Chinese Edition. Kexue Chubanshe (Science Press), Beijing. (See also *Acta Math. Sci. Ser. B Engl. Ed.*) ISSN 1003-3998.

§**Acta Math. Sci. Ser. B Engl. Ed.** Acta Mathematica Scientia. Series B. English Edition. Science Press, Beijing. (See also *Acta Math. Sci. Ser. A Chin. Ed.*) ISSN 0252-9602.

§[E] **Acta Math. Sin. (Engl. Ser.)** Acta Mathematica Sinica (English Series). Springer, Heidelberg. ISSN 1439-8516.

§**Acta Math. Sinica** Acta Mathematica Sinica. Chinese Math. Soc., Acta Math. Sinica Ed. Comm., Beijing. ISSN 0583-1431.

§[E] **Acta Math. Univ. Comenian. (N.S.)** Acta Mathematica Universitatis Comenianae. New Series. Comenius Univ. Press, Bratislava. ISSN 0862-9544.

§**Acta Math. Vietnam.** Acta Mathematica Vietnamica. Vietnam. Acad. Sci. Technol., Inst. Math., Hanoi. ISSN 0251-4184.

Acta Mech. Sin. Engl. Ser. Acta Mechanica Sinica. English Series. The Chinese Society of Theoretical and Applied Mechanics. Chinese J. Mech. Press, Beijing. ISSN 0567-7718.

Acta Mech. Sinica (Beijing) Acta Mechanica Sinica. Lixue Xuebao. Chinese J. Mech. Press, Beijing. ISSN 0459-1879.

§**Acta Numer.** Acta Numerica. Cambridge Univ. Press, Cambridge. ISSN 0962-4929.

†**Acta Philos. Fenn.** Acta Philosophica Fennica. Soc. Philos. Fenn., Helsinki.

[E] **Acta Phys. Polon. B** Jagellonian University. Institute of Physics and Polish Physical Society. Acta Physica Polonica B. Jagellonian Univ., Kraków. ISSN 0587-4254.

Acta Phys. Sinica Acta Physica Sinica. Wuli Xuebao. Chinese Phys. Soc., Beijing. ISSN 1000-3290.

Acta Polytech. Scand. Math. Comput. Ser. Acta Polytechnica Scandinavica. Mathematics and Computing Series. Finn. Acad. Tech., Helsinki. ISSN 1456-9418.

§**Acta Sci. Math. (Szeged)** Acta Universitatis Szegediensis. Acta Scientiarum Mathematicarum. Univ. Szeged, Szeged. ISSN 0001-6969.

Acta Sci. Natur. Univ. Pekinensis See *Beijing Daxue Xuebao Ziran Kexue Ban*

Acta Sci. Natur. Univ. Sunyatseni Acta Scientiarum Naturalium Universitatis Sunyatseni. Zhongshan Daxue Xuebao. Ziran Kexue Ban. J. Zhongshan Univ., Editor. Dept., Guangzhou. ISSN 0529-6579.

Acta Tech. CSAV Acta Technica CSAV. Acad. Sci. Czech Repub., Prague. ISSN 0001-7043.

Acta Univ. Apulensis Math. Inform. Acta Universitatis Apulensis. Mathematics. Informatics. "1 Dec. 1918" Univ. Alba Iulia, Dep. Math. Inform., Alba Iulia. ISSN 1582-5329.

§**Acta Univ. Carolin. Math. Phys.** Acta Universitatis Carolinae. Mathematica et Physica. Univ. Karlova, Prague. ISSN 0001-7140.

Acta Univ. Lodz. Folia Philos. Acta Universitatis Lodziensis. Folia Philosophica. Wydawn. Uniw. Łódzkiego, Łódź. ISSN 0208-6107.

§[E] **Acta Univ. M. Belii Ser. Math.** Acta Universitatis Matthiae Belii. Natural Science Series. Series Mathematics. Matej Bel Univ., Banská Bystrica.

[E] **Acta Univ. Oulu. Ser. A Sci. Rerum Natur.** Acta Universitatis Ouluensis. Series A. Scientiae Rerum Naturalium. Univ. Oulu, Oulu. ISSN 0355-3191.

§**Acta Univ. Palack. Olomuc. Fac. Rerum Natur. Math.** Acta Universitatis Palackianae Olomucensis. Facultas Rerum Naturalium. Mathematica. Palacký Univ. Olomouc, Olomouc. ISSN 0231-9721.

†**Acta Univ. Wratislav.** Acta Universitatis Wratislaviensis. Wydawn. Uniw. Wrocław., Wrocław.

†**Adapt. Learn. Syst. Signal Process. Commun. Control** Adaptive and Learning Systems for Signal Processing, Communications, and Control. Wiley, New York.

[E] **Adv. Appl. Clifford Algebras** Advances in Applied Clifford Algebras. Univ. Nac. Autónoma México, México. ISSN 0188-7009.

Adv. Appl. Stat. Advances and Applications in Statistics. Pushpa, Allahabad. ISSN 0972-3617.

†**Adv. Bound. Elem.** Advances in Boundary Elements. WIT Press, Southampton. (See also *Int. Ser. Adv. Bound. Elem.*) ISSN 1460-1419.

†**Adv. Complex Anal. Appl.** Advances in Complex Analysis and its Applications. Kluwer Acad. Publ., Boston, MA.

[E] **Adv. Complex Syst.** Advances in Complex Systems. A Multidisciplinary Journal. World Sci. Publ., Singapore. ISSN 0219-5259.

†**Adv. Comput. Econom.** Advances in Computational Economics. Springer, Dordrecht.

†**Adv. Comput. Manag. Sci.** Advances in Computational Management Science. Kluwer Acad. Publ., Dordrecht.

§E **Adv. Comput. Math.** Advances in Computational Mathematics. Springer, Dordrecht. ISSN 1019-7168.
†**Adv. Comput. Theory Pract.** Advances in Computation: Theory and Practice. Nova Sci. Publ., Huntington, NY.
†**Adv. Courses Math. CRM Barcelona** Advanced Courses in Mathematics. CRM Barcelona. Birkhäuser, Basel.
†**Adv. Damage Mech.** Advances in Damage Mechanics. WIT Press, Southampton. ISSN 1473-8791.
†**Adv. Des. Control** Advances in Design and Control. SIAM, Philadelphia, PA.
§E **Adv. Difference Equ.** Advances in Difference Equations. Hindawi Publ. Corp., Cairo. ISSN 1687-1839.
§**Adv. Differential Equations** Advances in Differential Equations. Khayyam, Athens, OH. ISSN 1079-9389.
*†**Adv. Econom.** Advances in Econometrics. Elsevier/JAI, Amsterdam. (Formerly *Adv. Econometrics*) ISSN 0731-9053.
†**Adv. Exp. Med. Biol.** Advances in Experimental Medicine and Biology. Kluwer/Plenum, New York.
†**Adv. Fluid Mech.** Advances in Fluid Mechanics. Comput. Mech., Southampton. ISSN 1353-808X.
§E **Adv. Geom.** Advances in Geometry. de Gruyter, Hawthorne, NY. ISSN 1615-715X.
§E **Adv. in Appl. Math.** Advances in Applied Mathematics. Elsevier, Inc., San Diego, CA. ISSN 0196-8858.
§E **Adv. in Appl. Probab.** Advances in Applied Probability. Appl. Probab. Trust, Sheffield. ISSN 0001-8678.
†**Adv. Ind. Control** Advances in Industrial Control. Springer, London.
†**Adv. Inf. Process.** Advanced Information Processing. Springer, Berlin.
†**Adv. Inf. Secur.** Advances in Information Security. Kluwer Acad. Publ., Boston, MA.
†**Adv. Lectures Math.** Advanced Lectures in Mathematics. Vieweg, Wiesbaden. ISSN 0932-7134.
†**Adv. Log.** Advances in Logic. World Sci. Publishing, River Edge, NJ.
§E **Adv. Math.** Advances in Mathematics. Elsevier, Inc., San Diego, CA. ISSN 0001-8708.
†**Adv. Math. (Beijing/Boston)** Advanced Mathematics (Beijing/Boston). Science Press, Beijing.
§**Adv. Math. (China)** Advances in Mathematics (China). Shuxue Jinzhan. Peking Univ. Press, Beijing. ISSN 1000-0917.
†**Adv. Math. (Dordr.)** Advances in Mathematics (Dordrecht). Kluwer Acad. Publ., Boston, MA. (Continued as *Adv. Math. (Springer)*)
†**Adv. Math. Econ.** Advances in Mathematical Economics. Springer, Tokyo.
†**Adv. Math. Fluid Mech.** Advances in Mathematical Fluid Mechanics. Birkhäuser, Basel.
†**Adv. Math. Res.** Advances in Mathematics Research. Nova Sci. Publ., Hauppauge, NY.
†**Adv. Math. Sci.** Advances in the Mathematical Sciences. Amer. Math. Soc., Providence, RI.
§**Adv. Math. Sci. Appl.** Advances in Mathematical Sciences and Applications. Gakkōtosho, Tokyo. ISSN 1343-4373.
*†**Adv. Math. (Springer)** Advances in Mathematics (Springer). Springer, New York. (Formerly *Adv. Math. (Dordr.)*)
†**Adv. Mech. Math.** Advances in Mechanics and Mathematics. Springer, New York.
§**Adv. Nonlinear Stud.** Advanced Nonlinear Studies. Adv. Nonlinear Stud., San Antonio, TX. ISSN 1536-1365.
§**Adv. Nonlinear Var. Inequal.** Advances in Nonlinear Variational Inequalities. An International Journal. Internat. Publ., Akron, OH. ISSN 1092-910X.
†**Adv. Numer. Math.** Advances in Numerical Mathematics. Teubner, Stuttgart.
†**Adv. Partial Differ. Equ. (Basel)** Advances in Partial Differential Equations (Basel). Birkhäuser, Basel.
†**Adv. Ser. Math. Phys.** Advanced Series in Mathematical Physics. World Sci. Publishing, River Edge, NJ.
†**Adv. Ser. Nonlinear Dynam.** Advanced Series in Nonlinear Dynamics. World Sci. Publishing, River Edge, NJ.
*†**Adv. Ser. Ocean Eng.** Advanced Series in Ocean Engineering. World Sci. Publ., Hackensack, NJ.
†**Adv. Ser. Stat. Sci. Appl. Probab.** Advanced Series on Statistical Science & Applied Probability. World Sci. Publishing, River Edge, NJ.
†**Adv. Ser. Theoret. Phys. Sci.** Advanced Series on Theoretical Physical Science. World Sci. Publishing, River Edge, NJ.
†**Adv. Soft Comput.** Advances in Soft Computing. Springer, Berlin.
†**Adv. Spat. Sci.** Advances in Spatial Science. Springer, Berlin.
†**Adv. Stud. Contemp. Math.** Advanced Studies in Contemporary Mathematics. Taylor & Francis, London.
§**Adv. Stud. Contemp. Math. (Kyungshang)** Advanced Studies in Contemporary Mathematics (Kyungshang). Memoirs of the Jangjeon Mathematical Society. Jangjeon Math. Soc., Hapcheon. ISSN 1229-3067.
†**Adv. Stud. Pure Math.** Advanced Studies in Pure Mathematics. Math. Soc. Japan, Tokyo.
†**Adv. Stud. Theoret. Appl. Econometrics** Advanced Studies in Theoretical and Applied Econometrics. Kluwer Acad. Publ., Dordrecht.
†**Adv. Textb. Control Signal Process.** Advanced Textbooks in Control and Signal Processing. Springer, London.
†**Adv. Texts Econometrics** Advanced Texts in Econometrics. Oxford Univ. Press, New York.
†**Adv. Texts Phys.** Advanced Texts in Physics. Springer, New York. ISSN 1439-2674.
E **Adv. Theor. Econ.** Advances in Theoretical Economics. Berkeley Electronic Press, Berkeley, CA. ISSN 1534-5963.
§E **Adv. Theor. Math. Phys.** Advances in Theoretical and Mathematical Physics. Int. Press, Somerville, MA. ISSN 1095-0761.
†**Adv. Theory Comput. Math.** Advances in the Theory of Computational Mathematics. Nova Sci. Publ., Huntington, NY.
†**Adv. Theory Spec. Funct. Orthogonal Polynomials** Advances in the Theory of Special Functions and Orthogonal Polynomials. Nova Sci. Publ., Hauppauge, NY.
§E **Aequationes Math.** Aequationes Mathematicae. Birkhäuser, Basel. ISSN 0001-9054.
*†**Aesthetik** Aesthetik. [Aesthetics] Frommann-Holzboog, Bad Cannstatt.
§**Afr. Diaspora J. Math.** African Diaspora Journal of Mathematics. Nova Sci. Publ., Hauppauge, NY. ISSN 1539-845X.
§**Afrika Mat. (3)** Afrika Matematika. Journal of the African Mathematical Union. Journal de l'Union Mathématique Africaine. Série 3. Union Math. Africaine, Caluire.
†**Ägyptol. Abh.** Ägyptologische Abhandlungen. [Egyptological Proceedings] Harrassowitz, Wiesbaden. ISSN 0568-0476.
E **AI Commun.** AI Communications. The European Journal on Artificial Intelligence. IOS, Amsterdam. ISSN 0921-7126.
†**AIP Conf. Proc.** AIP Conference Proceedings. Amer. Inst. Phys., Melville, NY. ISSN 0094-243X.
†**Akad. Stud. Vortr.** Akademische Studien & Vorträge. [Academic Studies and Lectures] Hallescher Verlag, Halle an der Saale.
*§E **AKCE Int. J. Graphs Comb.** AKCE International Journal of Graphs and Combinatorics. Arulmigu Kalasalingam Coll. Eng., Krishnankoil. ISSN 0972-8600.
†**Al-Furqān Islam. Herit. Found. Publ.** Al-Furqān Islamic Heritage Foundation Publication. Al-Furqān Islam. Herit. Found., London.
†**Alber Studienausg.** Alber Studienausgabe. [Alber Study Edition] Alber, Freiburg.
†**Alber-Texte Philos.** Alber-Texte Philosophie. [Alber Texts Philosophy] Alber, Freiburg.
†**Algebr. Appl.** Algebras and Applications. Kluwer Acad. Publ., Dordrecht.
§E **Algebr. Geom. Topol.** Algebraic & Geometric Topology. Geom. Topol. Publ., Coventry. ISSN 1472-2747.
§E **Algebr. Represent. Theory** Algebras and Representation Theory. Springer, Dordrecht. ISSN 1386-923X.
*†**Algebra** Algebra. Springer, Berlin. (See also *Encyclopaedia Math. Sci.*)
§**Algebra Colloq.** Algebra Colloquium. Springer Hong Kong, Hong Kong. (Continued as *Algebra Colloq.*) ISSN 1005-3867.
*§E **Algebra Colloq.** Algebra Colloquium. World Sci. Publ., Singapore. (Formerly *Algebra Colloq.*) ISSN 1005-3867.
§E **Algebra Discrete Math.** Algebra and Discrete Mathematics. Lugansk Taras Shevchenko State Pedagog. Univ., Lugansk. ISSN 1726-3255.
Algebra Geom. Appl. Semin. Proc. Algebra, Geometry & Their Applications. Seminar Proceedings. Yerevan State Univ. Press, Yerevan.
§**Algebra i Analiz** Rossiĭskaya Akademiya Nauk. Algebra i Analiz. "Nauka" S.-Peterburg. Otdel., St. Petersburg. (Translated in *St. Petersburg Math. J.*) ISSN 0234-0852.
E **Algebra Logic** Algebra and Logic. Springer, New York. (Translation of *Algebra Logika*) ISSN 0002-5232.
†**Algebra Logic Appl.** Algebra, Logic and Applications. Taylor & Francis, London. ISSN 1041-5394.
§E **Algebra Logika** Algebra i Logika. Institut Diskretnoĭ Matematiki i Informatiki. Sib. Fond Algebry Log., Novosibirsk. (Translated in *Algebra Logic*) ISSN 0373-9252.
§E **Algebra Universalis** Algebra Universalis. Univ. Manitoba, Winnipeg, MB. ISSN 0002-5240.
§**Algebras Groups Geom.** Algebras, Groups and Geometries. Hadronic Press, Palm Harbor, FL. ISSN 0741-9937.
§E **Algorithmica** Algorithmica. An International Journal in Computer Science. Springer, New York. ISSN 0178-4617.
†**Algorithms Combin.** Algorithms and Combinatorics. Springer, Berlin. ISSN 0937-5511.
†**Algorithms Comput. Math.** Algorithms and Computation in Mathematics. Springer, Berlin. ISSN 1431-1550.
§**Aligarh Bull. Math.** The Aligarh Bulletin of Mathematics. Aligarh Muslim Univ., Aligarh.
Aligarh J. Statist. The Aligarh Journal of Statistics. Aligarh Muslim Univ., Aligarh. ISSN 0971-0388.
§**Alkalmaz. Mat. Lapok** Alkalmazott Matematikai Lapok. Magyar Tudományos Akad., Budapest. ISSN 0133-3399.
E **Allg. Stat. Arch.** Allgemeines Statistisches Archiv. AStA. Journal of the German Statistical Society. Physica, Heidelberg. ISSN 0002-6018.
§E **AMA Algebra Montp. Announc.** AMA. Algebra Montpellier Announcements. AMA Algebra Montp. Announc., Montpellier.
§E **Amer. J. Math.** American Journal of Mathematics. Johns Hopkins Univ. Press, Baltimore, MD. ISSN 0002-9327.
Amer. J. Math. Management Sci. American Journal of Mathematical and Management Sciences. Amer. Sci. Press, Syracuse, NY. ISSN 0196-6324.
E **Amer. J. Phys.** American Journal of Physics. Amer. Assoc. Phys. Teach., College Park, MD. ISSN 0002-9505.
E **Amer. Math. Monthly** The American Mathematical Monthly. Math. Assoc. America, Washington, DC. ISSN 0002-9890.
†**Amer. Math. Soc. Colloq. Publ.** American Mathematical Society Colloquium Publications. Amer. Math. Soc., Providence, RI. ISSN 0065-9258.
†**Amer. Math. Soc. Transl. Ser. 2** American Mathematical Society Translations, Series 2. Amer. Math. Soc., Providence, RI. (Selected translations of Russian language publications *Tr. St.-Peterbg. Mat. Obshch.*) ISSN 0065-9290.
E **Amer. Statist.** The American Statistician. Amer. Statist. Assoc., Alexandria, VA. ISSN 0003-1305.
§E **AMRX Appl. Math. Res. Express** Applied Mathematics Research eXpress. Hindawi Publ. Corp., New York. ISSN 1687-1200.
†**AMS Short Course Lecture Notes** AMS Short Course Lecture Notes. Amer. Math. Soc., Providence, RI.
†**AMS/IP Stud. Adv. Math.** AMS/IP Studies in Advanced Mathematics. Amer. Math. Soc., Providence, RI. ISSN 1089-3288.
†**Amst. Stud. Theory Hist. Linguist. Sci. Ser. IV Curr. Issues Linguist. Theory** Amsterdam Studies in the Theory and History of Linguistic Science. Series IV: Current Issues in Linguistic Theory. John Benjamins Publ. Co., Amsterdam. ISSN 0304-0763.
E **An. Acad. Brasil. Ciênc.** Anais da Academia Brasileira de Ciências. Acad. Brasil. Ciênc., Rio de Janeiro. ISSN 0001-3765.

§ **An. Ştiinţ. Univ. Al. I. Cuza Iaşi Inform. (N.S.)** Analele Ştiinţifice ale Universităţii "Al. I. Cuza" din Iaşi. Informatică. Serie Nouă. Ed. Univ. "Al. I. Cuza", Iaşi. ISSN 1224-2268.

§ **An. Ştiinţ. Univ. Al. I. Cuza Iaşi. Mat. (N.S.)** Analele Ştiinţifice ale Universităţii "Al. I. Cuza" din Iaşi. Serie Nouă. Matematică. Univ. Al. I. Cuza, Iaşi. ISSN 1221-8421.

§ **An. Ştiinţ. Univ. Ovidius Constanţa Ser. Mat.** Universităţii "Ovidius" Constanţa. Analele Ştiinţifice. Seria Matematică. Univ. "Ovidius" Constanţa, Constanţa. ISSN 1223-723X.

§ **An. Univ. Bucureşti Mat.** Analele Universităţii Bucureşti. Matematică. Univ. Bucharest, Bucharest. ISSN 1010-5433.

§ **An. Univ. Bucureşti Mat. Inform.** Analele Universităţii Bucureşti. Matematică-Informatică. Univ. Bucharest, Bucharest. ISSN 1224-7170.

E **An. Univ. Craiova Ser. Mat. Inform.** Analele Universităţii din Craiova. Seria Matematică-Informatică. Univ. Craiova, Craiova. ISSN 1223-6934.

§ **An. Univ. Oradea Fasc. Mat.** Analele Universităţii din Oradea. Fascicola Matematica. Univ. Oradea, Oradea. ISSN 1221-1265.

§ E **An. Univ. Timişoara Ser. Mat.-Inform.** Universităţii de vest din Timişoara. Analele. Seria Matematică-Informatică. Univ. Timişoara, An. Ser Math.-Inform., Timişoara. ISSN 1224-970X.

§ E **Anal. Appl. (Singap.)** Analysis and Applications. World Sci. Publ., Singapore. ISSN 0219-5305.

§ E **Anal. Math.** Analysis Mathematica. Akad. Kiadó, Budapest. ISSN 0133-3852.

† **Anal. Methods Spec. Funct.** Analytical Methods and Special Functions. Taylor & Francis, London. ISSN 1027-0264.

§ **Anal. Theory Appl.** Analysis in Theory and Applications. Anal. Theory Appl., Editor. Board, Nanjing. ISSN 1672-4070.

§ E **Analysis (Munich)** Analysis. International Mathematical Journal of Analysis and its Applications. Oldenbourg, Munich. ISSN 0174-4747.

E **Analysis (Oxford)** Analysis. Blackwell Publ., Oxford. ISSN 0003-2638.

§ E **Ann. Acad. Sci. Fenn. Math.** Annales Academiæ Scientiarium Fennicæ. Mathematica. Acad. Sci. Fennica, Helsinki. ISSN 1239-629X.

§ **Ann. Acad. Sci. Fenn. Math. Diss.** Academiæ Scientiarum Fennicæ. Annales. Mathematica. Dissertationes. Acad. Sci. Fennica, Helsinki. ISSN 1239-6303.

§ E **Ann. Appl. Probab.** The Annals of Applied Probability. Inst. Math. Statist., Bethesda, MD. ISSN 1050-5164.

§ E **Ann. Comb.** Annals of Combinatorics. Birkhäuser, Basel. ISSN 0218-0006.

§ **Ann. Differential Equations** Annals of Differential Equations. Weifen Fangcheng Niankan. Fuzhou Univ., Fuzhou. ISSN 1002-0942.

† **Ann. Discrete Math.** Annals of Discrete Mathematics. Elsevier B. V., Amsterdam.

§ **Ann. Fac. Sci. Toulouse Math. (6)** Annales de la Faculté des Sciences de Toulouse. Mathématiques. Série 6. Univ. Paul Sabatier, Toulouse. ISSN 0240-2963.

E **Ann. Fond. Louis de Broglie** Fondation Louis de Broglie. Annales. Fond. Louis de Broglie, Paris. ISSN 0182-4295.

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† **Anwend.orientier. Stat.** Anwendungsorientierte Statistik. [Applications-Oriented Statistics] Lang, Frankfurt am Main. ISSN 1431-7982.

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† **Aportaciones Mat. Investig.** Aportaciones Matemáticas: Investigación. [Mathematical Contributions: Research] Soc. Mat. Mexicana, México.

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*†**Appunti. Sc. Norm. Super. Pisa (N. S.)** Appunti. Scuola Normale Superiore Pisa (Nuova Serie). [Lecture Notes. Scuola Normale Superiore Pisa (New Series)] Scuola Norm. Sup., Pisa.

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§E **Arch. Hist. Exact Sci.** Archive for History of Exact Sciences. Springer, Berlin. ISSN 0003-9519.

§**Arch. Inequal. Appl.** Archives of Inequalities and Applications. An International Journal for Theory and Applications. Dynamic, Atlanta, GA. ISSN 1542-6149.

*†**Arch. Int. Hist. Idées** Archives Internationales d'Histoire des Idées. [International Archives of the History of Ideas] Kluwer Acad. Publ., Dordrecht. (Formerly *Arch. Internat. Hist. Idées*)

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§E **Arch. Math. Logic** Archive for Mathematical Logic. Springer, Berlin. ISSN 0933-5846.

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§E **Arch. Ration. Mech. Anal.** Archive for Rational Mechanics and Analysis. Springer, Heidelberg. ISSN 0003-9527.

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†**Astrophys. Space Sci. Lib.** Astrophysics and Space Science Library. Kluwer Acad. Publ., Dordrecht.

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†**Beta** Beta. Technische Universiteit Eindhoven. Research School for Operations Management and Logistics. Eindhoven Univ. Tech., Eindhoven.

†**Between Mech. Archit.** Between Mechanics and Architecture. Birkhäuser, Basel.

*†**Bibl. Cult. Mod.** Biblioteca di Cultura Moderna. [Library of Modern Culture] Editori Laterza, Bari.

†**Bibl. Diss.** Biblioteka Dissertatio. [Dissertation Library] Zadužb. Andrejević, Belgrade. ISSN 0354-7671.

†**Bibl. Éc. Fr. Athènes Rome** Bibliothèque des Écoles Françaises d'Athènes et de Rome. [Library of the French Schools of Athens and Rome] Éc. Fr. Rome, Rome.

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†**Bibl. Iran.** Bibliothèque Iranienne. [Iranian Library] Inst. Fr. Rech. Iran, Tehran.

†**Bibl. Nuncius Studi Testi** Biblioteca di Nuncius: Studi e Testi. [Nuncius Library: Studies and Texts] Olschki, Florence. ISSN 1122-0910.

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†**Biografii** Биографии. [Biography] Vagrius, Moscow.

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† **Cambridge Monogr. Math. Phys.** Cambridge Monographs on Mathematical Physics. Cambridge Univ. Press, Cambridge.

† **Cambridge Monogr. Mech.** Cambridge Monographs on Mechanics. Cambridge Univ. Press, Cambridge.

† **Cambridge Stud. Adv. Math.** Cambridge Studies in Advanced Mathematics. Cambridge Univ. Press, Cambridge.

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†**Clavis Pansophiae** Clavis Pansophiae. Frommann-Holzboog, Stuttgart.
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[E] **CMES Comput. Model. Eng. Sci.** CMES. Computer Modeling in Engineering & Sciences. Tech Sci. Press, Forsyth, GA. ISSN 1526-1492.
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¶**CMP** Current Mathematical Publications. Amer. Math. Soc., Providence, RI. ISSN 0361-4794.
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†**Colecc. Congr.** Colección: Congresos. [Conference Collection] Univ. Vigo, Vigo.
†**Colecc. Julio Carrizosa Valenzuela** Colección Julio Carrizosa Valenzuela. [Julio Carrizosa Valenzuela Collection] Acad. Colombiana Cienc. Exact. Fís. Natur., Bogotá.
†**Colecţ. Bibl. Mat.** Colecţia Biblioteca de Matematică. [Mathematics Library Collection] Ex Ponto, Constanţa.
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*†**Collect. Stat. Probab. Appl.** Collection Statistiques et Probabilités Appliquées. [Statistics and Applied Probability Collection] Springer, Paris.
†**Collect. Works A. M. Turing** Collected Works of A. M. Turing. North-Holland, Amsterdam.
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†**Colloq. Sémin.** Colloques et Séminaires. [Colloquia and Seminars] Press. Univ. Franc-Comtoises, Besançon.
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†**Comb. Optim.** Combinatorial Optimization. Springer, New York.
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†**Inst. Soz.-Ökon.** Institutionelle und Sozial-Ökonomie. [Institutional and Social Economics] Lang, Frankfurt am Main. ISSN 0948-6178.
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† **Kluwer Internat. Ser. Engrg. Comput. Sci.** The Kluwer International Series in Engineering and Computer Science. Kluwer Acad. Publ., Boston, MA.
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*† **Lect. Notes Sc. Norm. Super.** Lecture Notes. Scuola Normale Superiore. Scuola Norm. Sup., Pisa.
† **Lect. Notes Ser. (Aarhus)** Lecture Notes Series (Aarhus). Univ. Aarhus, Aarhus. ISSN 0065-017X.
† **Lect. Notes Ser. Inst. Math. Sci. Natl. Univ. Singap.** Lecture Notes Series. Institute for Mathematical Sciences. National University of Singapore. World Sci. Publishing, River Edge, NJ.
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† **Lecture Notes in Comput. Sci.** Lecture Notes in Computer Science. Springer, Berlin. (See also *Lecture Notes in Artificial Intelligence*) ISSN 0302-9743.
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† **Lecture Notes in Pure and Appl. Math.** Lecture Notes in Pure and Applied Mathematics. Dekker, New York. (Continued as *Lect. Notes Pure Appl. Math.*)
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† **Lecture Notes Ser. Comput.** Lecture Notes Series on Computing. World Sci. Publ., Hackensack, NJ.
† **Lectures Math. ETH Zürich** Lectures in Mathematics ETH Zürich. Birkhäuser, Basel.
† **Leituras Mat.** Leituras em Matemática. [Lectures of Mathematics] Soc. Portuguesa Mat., Lisbon.
† **Leonardo Book Ser.** Leonardo Book Series. MIT Press, Cambridge, MA.
† **Leonhardi Euleri Opera Omnia Ser. 3** Leonhardi Euleri Opera Omnia, Series Tertia: Opera Physica, Miscellanea. Birkhäuser, Basel.
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†**MAA Probl. Books Ser.** MAA Problem Books Series. Math. Assoc. America, Washington, DC.
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†**Math. Across Curric.** Mathematics Across the Curriculum. Key College Publ., Emeryville, CA.
*†**Math. Anal. Tech. Appl. Eng.** Mathematical and Analytical Techniques with Applications to Engineering. Springer, New York.
§E **Math. Ann.** Mathematische Annalen. Springer, Berlin. ISSN 0025-5831.
†**Math. Appl.** Mathematics and its Applications. Kluwer Acad. Publ., Boston, MA. (Continued as *Math. Appl. (N. Y.)*)
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*†**Math. Appl. (N. Y.)** Mathematics and Its Applications (New York). Springer, Dordrecht. (Formerly *Math. Appl.*)
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†**Math.gesch. Unterr.** Mathematikgeschichte und Unterricht. [History of Mathematics and Teaching] Franzbecker, Hildesheim.

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†**Mod. Methods Math.** Modern Methods in Mathematics. Nashboro Press, Brentwood, TN.
†**Mod. Probab. Stat.** Modern Probability and Statistics. VSP, Utrecht.
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†**Monogr. Comput. Sci.** Monographs in Computer Science. Springer, New York.
†**Monogr. Enseign. Math.** Monographies de L'Enseignement Mathématique. [Monographs of L'Enseignement Mathématique] Enseignement Math., Geneva. ISSN 0425-0818.
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†**Monogr. Mat. (Timişoara)** Monografii Matematice (Timişoara). [Mathematical Monographs (Timişoara)] Univ. Timişoara, Timişoara. ISSN 1453-7702.
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†**Monogr. Population Biol.** Monographs in Population Biology. Princeton Univ. Press, Princeton, NJ.
†**Monogr. Port. Math. Soc.** Monographs of the Portuguese Mathematical Society. World Sci. Publishing, River Edge, NJ.
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†**Monogr. Theoret. Comput. Sci. EATCS Ser.** Monographs in Theoretical Computer Science. An EATCS Series. Springer, Berlin.
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E **Nuovo Cimento Soc. Ital. Fis. B** Il Nuovo Cimento della Società Italiana di Fisisca B. Soc. Ital. Fisica, Bologna. ISSN 1594-9982.

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E **OR Spectrum** OR Spectrum. Quantitative Approaches in Management. Springer, Heidelberg. ISSN 0171-6468.

† **Orb. Acad.** Orbis Academicus. Alber, Freiburg.

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* † **Oxf. Grad. Texts** Oxford Graduate Texts. Oxford Univ. Press, Oxford.

† **Oxf. Grad. Texts Math.** Oxford Graduate Texts in Mathematics. Oxford Univ. Press, New York.

* † **Oxf. Handb. Philos.** Oxford Handbooks in Philosophy. Oxford Univ. Press, Oxford.

† **Oxf. Stud. Philos. Sci.** Oxford Studies in Philosophy of Science. Oxford Univ. Press, New York.

† **Oxf. Texts Appl. Eng. Math.** Oxford Texts in Applied and Engineering Mathematics. Oxford Univ. Press, Oxford.

† **Oxf. Texts Log.** Oxford Texts in Logic. Oxford Univ. Press, Oxford.

† **Oxford Engrg. Sci. Ser.** Oxford Engineering Science Series. Oxford Univ. Press, New York.

† **Oxford Lecture Ser. Math. Appl.** Oxford Lecture Series in Mathematics and its Applications. Oxford Univ. Press, New York.

† **Oxford Logic Guides** Oxford Logic Guides. Oxford Univ. Press, Oxford.

† **Oxford Math. Monogr.** Oxford Mathematical Monographs. Oxford Univ. Press, New York.

† **Oxford Sci. Publ.** Oxford Science Publications. Oxford Univ. Press, New York.

† **Oxford Statist. Sci. Ser.** Oxford Statistical Science Series. Oxford Univ. Press, New York.

† **Oxford Stud. Probab.** Oxford Studies in Probability. Oxford Univ. Press, New York.

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* E **Pac. J. Optim.** Pacific Journal of Optimization. An International Journal. Yokohama Publ., Yokohama. ISSN 1348-9151.

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† **Panor. Synthèses** Panoramas et Synthèses. [Panoramas and Syntheses] Soc. Math. France, Paris. ISSN 1272-3835.

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†**Philos. Antiq.** Philosophia Antiqua. Brill, Leiden. ISSN 0079-1687.

†**Philos. Bibliothek** Philosophische Bibliothek. [Philosophical Library] Meiner, Hamburg.

†**Philos. Crit.** Philosophers and their Critics. Blackwell Publ. Ltd., Oxford.

†**Philos. Issues** Philosophical Issues. A Supplement to Noûs. Blackwell, Boston, MA.

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†**Philos. Perspect.** Philosophical Perspectives. A Supplement to Noûs. Blackwell, Cambridge, MA. (See also *Noûs*) ISSN 1520-8583.

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E **Phys. Lett. B** Physics Letters. B. Elsevier, Amsterdam. ISSN 0370-2693.

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†**Pr. Nauk. Uniw. Śl. Katow.** Prace Naukowe Uniwersytetu Śląskiego w Katowicach. [Scientific Publications of the University of Silesia] Wydawn. Uniw. Śląskiego, Katowice. (See also *Ann. Math. Sil.*) ISSN 0208-6336.

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†**Prace Nauk. Inst. Cybernet. Tech. Politech. Wrocław.** Prace Naukowe Instytutu Cybernetyki Technicznej Politechniki Wrocławskiej. [Scientific Papers of the Institute of Technical Cybernetics of the Technical University of Wrocław] Oficyna Wydawn. Politech. Wrocław., Wrocław. ISSN 0324-9786.

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†**Prépubl. Inst. Rech. Math. Av.** Prépublication de l'Institut de Recherche Mathématique Avancée. [Prepublication of the Institute of Advanced Mathematical Research] Univ. Louis Pasteur. Inst. Rech. Math. Av., Strasbourg. ISSN 0755-3390.

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†**Princeton Lect. Anal.** Princeton Lectures in Analysis. Princeton Univ. Press, Princeton, NJ.

†**Princeton Ser. Appl. Math.** Princeton Series in Applied Mathematics. Princeton Univ. Press, Princeton, NJ.

†**Princeton Ser. Theor. Comput. Biol.** Princeton Series in Theoretical and Computational Biology. Princeton Univ. Press, Princeton, NJ.

†**Princeton Stud. Complex.** Princeton Studies in Complexity. Princeton Univ. Press, Princeton, NJ.

Priroda Priroda. Ezhemesyachnyĭ Estestvennonauchnyĭ Zhurnal. "Nauka", Moscow. ISSN 0032-874X.

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*§E **Probab. Surv.** Probability Surveys. Inst. Math. Statist., Beachwood, OH. ISSN 1549-5787.

†**Probab. Theory** Probability Theory. Springer, Berlin. (See also *Encyclopaedia Math. Sci.*)

§E **Probab. Theory Related Fields** Probability Theory and Related Fields. Springer, Berlin. ISSN 0178-8051.

†**Probl. Controv.** Problèmes et Controverses. [Problems and Controversies] Vrin, Paris. ISSN 0249-7875.

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†**Probl. Współcz. Teor. Zastos.** Problemy Współczesnej Nauki Teoria i Zastosowania. [Problems in Contemporary Science, Theory and Applications] Akad. Oficyna Wydaw. EXIT, Warsaw.

†**Problem Books in Math.** Problem Books in Mathematics. Springer, New York.

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†**Proc. Centre Math. Appl. Austral. Nat. Univ.** Proceedings of the Centre for Mathematics and its Applications, Australian National University. Austral. Nat. Univ., Canberra.

†**Proc. Colloq. Qual. Theory Differ. Equ.** Proceedings of the Colloquiums on the Qualitative Theory of Differential Equations. Electron. J. Qual. Theory Differ. Equ., Szeged.

§E **Proc. Edinb. Math. Soc. (2)** Proceedings of the Edinburgh Mathematical Society. Series II. Cambridge Univ. Press, Cambridge. ISSN 0013-0915.

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§ **Proc. Jangjeon Math. Soc.** Proceedings of the Jangjeon Mathematical Society. Jangjeon Math. Soc., Hapcheon. ISSN 1598-7264.

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[E] **Proc. Pakistan Acad. Sci.** Proceedings of the Pakistan Academy of Sciences. Pakistan Acad. Sci., Islamabad. ISSN 0377-2969.

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† **Proc. Sympos. Pure Math.** Proceedings of Symposia in Pure Mathematics. Amer. Math. Soc., Providence, RI. ISSN 0082-0717.

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† **Progr. Math.** Progress in Mathematics. Birkhäuser Boston, Boston, MA.

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† **Pubbl. Fac. Lett. Filos. Univ. Milano Sez. Filos.** Pubblicazioni della Facoltà di Lettere e Filosofia dell'Università degli Studi di Milano. Sezione di Filosofia. [Publications of the Faculty of Letters and Philosophy of the University of Milan. Section of Philosophy] Nuova Ital. Ed., Florence.

† **Publ. Acad. Found. "Terra Nostra"** Publications of the Academic Foundation "Terra Nostra". Terra Nostra, Iaşi.

† **Publ. Arch. Henri-Poincaré** Publications des Archives Henri-Poincaré. [Publications of the Henri Poincaré Archives] Birkhäuser, Basel.

† **Publ. Docentes Dep. Mat. Apl.** Publicacións Docentes do Departamento de Matemática Aplicada. [Teaching Publications of the Department of Applied Mathematics] Univ. Santiago de Compostela, Santiago de Compostela.

∗† **Publ. ICMCS** Publications of the ICMCS. Int. Cent. Math. Comp. Sci. (ICMCS), Lagos.

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† **Publ. Inst. Rech. Math. Av.** Publication de l'Institut de Recherche Mathématique Avancée. [Publication of the Institute of Advanced Mathematical Research] Univ. Louis Pasteur, Strasbourg. ISSN 0755-3390.

† **Publ. IREM Besançon** Publications de l' IREM de Besançon. [Publications of the IREM de Besançon] Presses Univ. Franche-Comté, Besançon.

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† **Publ. Mat. IMPA** Publicações Matemáticas do IMPA. [IMPA Mathematical Publications] Inst. Nac. Mat. Pura Apl. (IMPA), Rio de Janeiro.

§ **Publ. Mat. Urug.** Publicaciones Matemáticas del Uruguay. Univ. República, Montevideo. ISSN 0797-1443.

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§ [E] **Publ. Math. Inst. Hautes Études Sci.** Publications Mathématiques. Institut de Hautes Études Scientifiques. Springer, Heidelberg. ISSN 0073-8301.

† **Publ. Math. UFR Sci. Tech. Besançon** Publications Mathématiques de l'UFR Sciences et Techniques de Besançon. [Mathematical Publications of the UFR Sciences et Techniques of Besançon] Univ. Franche-Comté, Besançon.

† **Publ. R. Soc. Mat. Esp.** Publicaciones de la Real Sociedad Matemática Española. [Publications of the Real Sociedad Matemática Española] R. Soc. Mat. Esp., Madrid.

§ **Publ. Res. Inst. Math. Sci.** Kyoto University. Research Institute for Mathematical Sciences. Publications. Kyoto Univ., Kyoto. ISSN 0034-5318.

† **Publ. Sem. Mat. García de Galdeano, Ser. II** Publicaciones del Seminario Matemático García de Galdeano, Serie II. [Publications of the García Galdeano Mathematics Seminar, Series II] Univ. Zaragoza, Zaragoza.

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† **Pure Appl. Math. (N. Y.)** Pure and Applied Mathematics (New York). Wiley-Intersci., Hoboken, NJ.

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§ **Pure Appl. Math. (Xi'an)** Pure and Applied Mathematics. Chuncui Shuxue yu Yingyong Shuxue. Pure Appl. Math., Editor. Board, Xi'an. ISSN 1008-5513.

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† **Ser. Adv. Statist. Mech.** Series on Advances in Statistical Mechanics. World Sci. Publishing, River Edge, NJ. ISSN 0218-0111.

† **Ser. Algebra** Series in Algebra. World Sci. Publishing, River Edge, NJ.

† **Ser. Anal.** Series in Analysis. World Sci. Publ., Hackensack, NJ.

† **Ser. Anal. Sint. Nelineĭn. Sist.** Серия "Анализ и Синтез Нелинейных Систем". [Series "Analysis and Design of Nonlinear Systems"] "Nauka", St. Petersburg.

† **Ser. Appl. Math.** Series on Applied Mathematics. World Sci. Publ., Hackensack, NJ.

† **Ser. Biostat.** Series in Biostatistics. World Sci. Publishing, River Edge, NJ.

† **Ser. Comput. Oper. Res.** Series on Computers and Operations Research. World Sci. Publishing, River Edge, NJ.

† **Ser. Comput. Sci.** Series in Computer Science. Kluwer/Plenum, New York.

† **Ser. Concr. Appl. Math.** Series on Concrete and Applicable Mathematics. World Sci. Publishing, River Edge, NJ.

*† **Ser. Geom. Topol.** Series in Geometry and Topology. Int. Press, Somerville, MA.

† **Ser. High Energy Phys. Cosmol. Gravit.** Series in High Energy Physics, Cosmology and Gravitation. IOP, Bristol.

† **Ser. Innov. Intell.** Series on Innovative Intelligence. World Sci. Publishing, River Edge, NJ.

† **Ser. Intell. Control Intell. Autom.** Series in Intelligent Control and Intelligent Automation. World Sci. Publishing, River Edge, NJ.

† **Ser. Knots Everything** Series on Knots and Everything. World Sci. Publ., Hackensack, NJ.

† **Ser. Log.** Seria Logika. [Logic Series] Wydawn. Uniw. Wrocław., Wrocław.

† **Ser. Mach. Percept. Artif. Intell.** Series in Machine Perception and Artificial Intelligence. World Sci. Publishing, River Edge, NJ.

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†**Ser. Partial Differ. Equ. Appl.** Series on Partial Differential Equations and Applications. World Sci. Publishing, River Edge, NJ.
†**Ser. Pure Math.** Series in Pure Mathematics. World Sci. Publishing, River Edge, NJ.
†**Ser. Qual. Reliab. Eng. Stat.** Series on Quality, Reliability & Engineering Statistics. World Sci. Publishing, River Edge, NJ.
†**Ser. Real Anal.** Series in Real Analysis. World Sci. Publ., Hackensack, NJ.
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†**SMF/AMS Texts Monogr.** SMF/AMS Texts and Monographs. Amer. Math. Soc., Providence, RI.
E**Soc. Choice Welf.** Social Choice and Welfare. Springer, Heidelberg. ISSN 0176-1714.
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†**Springer Ser. Oper. Res.** Springer Series in Operations Research. Springer, New York.
†**Springer Ser. Solid-State Sci.** Springer Series in Solid-State Sciences. Springer, Berlin.
†**Springer Ser. Statist.** Springer Series in Statistics. Springer, New York. (See also *Springer Ser. Statist. Perspect. Statist.*)
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†**St. Fe Inst. Stud. Sci. Complex.** Santa Fe Institute Studies in the Sciences of Complexity. Oxford Univ. Press, New York.
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†**Textos Mat. Sér. B** Textos de Matemática. Série B. [Texts in Mathematics. Series B] Univ. Coimbra, Coimbra.
†**Texts Appl. Math.** Texts in Applied Mathematics. Springer, New York.

*†**Texts Comput.** Texts in Computing. King's Coll. Publ., London.
†**Texts Comput. Sci. Eng.** Texts in Computational Science and Engineering. Springer, Berlin. ISSN 1611-0994.
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†**Texts Read. Phys. Sci.** Texts and Readings in Physical Sciences. Hindustan Book Agency, New Delhi.
†**Texts Statist. Sci. Ser.** Texts in Statistical Science Series. Chapman & Hall/CRC, Boca Raton, FL.
†**Texts Theoret. Comput. Sci. EATCS Ser.** Texts in Theoretical Computer Science. An EATCS Series. Springer, Berlin.
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§E **Theory Comput. Syst.** Theory of Computing Systems. Springer, New York. ISSN 1432-4350.
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†**Theory Decis. Lib. Ser. C Game Theory Math. Program. Oper. Res.** Theory and Decision Library. Series C: Game Theory, Mathematical Programming and Operations Research. Kluwer Acad. Publ., Dordrecht.
†**Theory Eng. Appl. Comput. Methods** Theory and Engineering Applications of Computational Methods. Internat. Center Numer. Methods Eng. (CIMNE), Barcelona.
§E **Theory Pract. Log. Program.** Theory and Practice of Logic Programming. Cambridge Univ. Press, Cambridge. ISSN 1471-0684.
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§**Tokyo J. Math.** Tokyo Journal of Mathematics. Kinokuniya, Tokyo. ISSN 0387-3870.
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§E **Topology Appl.** Topology and its Applications. Elsevier, Amsterdam. ISSN 0166-8641.
§E **Topology Proc.** Topology Proceedings. Topol. Proc., Auburn, AL. ISSN 0146-4124.
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Tr. Fiz. Obshch. Resp. Adygeya Trudy Fizicheskogo Obshchestva Respubliki Adygeya. Adyg. Gos. Univ., Maykop.
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†**Tr. Nauchno-Issled. Semin. Log. Tsentra Inst. Filos. RAN** Труды Научно-Исследовательского Семинара Логического Центра Института Философии РАН. [Proceedings of the Scientific Research Seminar of the Logic Center of the Institute of Philosophy RAS] Ross. Akad. Nauk, Inst. Filos., Moscow.
§**Tr. Petrozavodsk. Gos. Univ. Ser. Mat.** Trudy Petrozavodskogo Gosudarstvennogo Universiteta. Seriya Matematika. Gosudarstvennyĭ Komitet Rossiĭskoĭ Federatsii po Vysshemu Obrazovaniyu. Izd. Petrozavodsk. Gos. Univ., Petrozavodsk.
§**Tr. Semin. im. I. G. Petrovskogo** Trudy Seminara imeni I. G. Petrovskogo. Izdat. Moskov. Univ., Moscow. (Translated in *J. Math. Sci. (N. Y.)*) ISSN 0321-2971.
†**Tr. St.-Peterbg. Mat. Obshch.** Труды Санкт-Петербургского Математического Общества. [Proceedings of the St. Petersburg Mathematical Society] Nauchn. Kniga, Novosibirsk. (Translated in *Amer. Math. Soc. Transl. Ser. 2*) ISSN 0868-6688.
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†**Trans. Amer. Philos. Soc.** Transactions of the American Philosophical Society. Amer. Philos. Soc., Philadelphia, PA.
E **Trans. ASME J. Appl. Mech.** American Society of Mechanical Engineers. Transactions of the ASME. Journal of Applied Mechanics. Amer. Soc. Mech. Engrs. (ASME), New York. ISSN 0021-8936.
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†**Transl. Math. Monogr.** Translations of Mathematical Monographs. Amer. Math. Soc., Providence, RI.
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§[E] **Univ. Beograd. Publ. Elektrotehn. Fak. Ser. Mat.** Univerzitet u Beogradu. Publikacije Elektrotehničkog Fakulteta. Serija Matematika. Univ. Beograd, Belgrade. ISSN 0353-8893.

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†**Univ. Ser. Math.** The University Series in Mathematics. Plenum, New York.

†**Univ. South. Den. Stud. Philos.** University of Southern Denmark Studies in Philosophy. Univ. Press of South. Den., Odense.

†**Univ. Zielona Góra Fac. Electr. Eng. Comput. Sci. Telecommun. Monogr.** University of Zielona Góra. Faculty of Electrical Engineering, Computer Science and Telecommunication. Monographs. Univ. Zielona Góra Pr., Zielona Góra.

†**Universitext** Universitext. Springer, New York.

§[E] **Uspekhi Mat. Nauk** Rossiĭskaya Akademiya Nauk. Moskovskoe Matematicheskoe Obshchestvo. Uspekhi Matematicheskikh Nauk. "Nauka", Moscow. (Translated in *Russian Math. Surveys*) ISSN 0042-1316.

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†**Vanderbilt Libr. Am. Philos.** Vanderbilt Library of American Philosophy. Vanderbilt Univ. Press, Nashville, TN.

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[E] **Vestn. Samar. Gos. Univ. Mat. Mekh. Fiz. Khim. Biol.** Vestnik Samarskogo Gosudarstvennogo Universiteta. Matematika. Mekhanika. Fizika. Khimiya. Biologiya. Samar. Gos. Univ., Samara. (Continued as *Vestn. Samar. Gos. Univ. Estestvennonauchn. Ser.*)

Vestn. Syktyvkar. Univ. Ser. 1 Mat. Mekh. Inform. Vestnik Syktyvkarskogo Universtiteta. Seriya 1. Matematika, Mekhanika, Informatika. Syktyvkar. Univ., Syktyvkar.

[E] **Vestnik Chelyab. Univ. Ser. 3 Mat. Mekh. Inform.** Vestnik Chelyabinskogo Universiteta. Seriya 3. Matematika, Mekhanika, Informatika. Chelyab. Gos. Univ., Chelyabinsk.

Vestnik Moskov. Univ. Ser. I Mat. Mekh. Vestnik Moskovskogo Universiteta. Seriya I. Matematika, Mekhanika. Izdat. Moskov. Univ., Moscow. (Mathematics section translated in *Moscow Univ. Math. Bull.*) ISSN 0201-7385.

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†**Vienna Circ. Inst. Yearb.** Vienna Circle Institute Yearbook. Kluwer Acad. Publ., Dordrecht. ISSN 0929-6328.

§**Vietnam J. Math.** Vietnam Journal of Mathematics. Springer Hong Kong, Hong Kong. ISSN 0866-7179.

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[E] **Vladikavkaz. Mat. Zh.** Vladikavkazskiĭ Matematicheskiĭ Zhurnal. Ross. Akad. Nauk, Vladikavkaz. Nauchn. Tsentr, Inst. Prikl. Mat. Inform., Vladikavkaz. ISSN 1683-3414.

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†**Water Sci. Technol. Libr.** Water Science and Technology Library. Kluwer Acad. Publ., Dordrecht.

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Weifen Fangcheng Niankan See *Ann. Differential Equations*

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†**Wiley Classics Lib.** Wiley Classics Library. Wiley-Intersci., Hoboken, NJ.

*†**Wiley Ser. Microw. Opt. Eng.** Wiley Series in Microwave and Optical Engineering. Wiley-Intersci., Hoboken, NJ.

†**Wiley Ser. Parallel Distrib. Comput.** Wiley Series on Parallel and Distributed Computing. Wiley, New York.

†**Wiley Ser. Probab. Stat.** Wiley Series in Probability and Statistics. Wiley-Intersci., New York.

†**Wiley Ser. Surv. Methodol.** Wiley Series in Survey Methodology. Wiley-Intersci., Hoboken, NJ.

†**Wiley Ser. Syst. Eng. Manag.** Wiley Series in Systems Engineering and Management. Wiley-Intersci., Hoboken, NJ.

†**Wiley-Intersci. Ser. Discrete Math. Optim.** Wiley-Interscience Series in Discrete Mathematics and Optimization. Wiley-Intersci., Hoboken, NJ.

*†**Wooden Books** Wooden Books. Walker & Company, New York.

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†**World Sci. Lecture Notes Phys.** World Scientific Lecture Notes in Physics. World Sci. Publishing, River Edge, NJ.

†**World Sci. Monogr. Ser. Math.** World Scientific Monograph Series in Mathematics. World Sci. Publishing, River Edge, NJ.

†**World Sci. Ser. 20th Century Math.** World Scientific Series in 20th Century Mathematics. World Sci. Publishing, River Edge, NJ.

†**World Sci. Ser. Contemp. Chem. Phys.** World Scientific Series in Contemporary Chemical Physics. World Sci. Publishing, River Edge, NJ.

†**World Sci. Ser. Nonlinear Sci. Ser. A Monogr. Treatises** World Scientific Series on Nonlinear Science. Series A: Monographs and Treatises. World Sci. Publ., Hackensack, NJ.

†**World Sci. Ser. Nonlinear Sci. Ser. B Spec. Theme Issues Proc.** World Scientific Series on Nonlinear Science. Series B: Special Theme Issues and Proceedings. World Sci. Publishing, River Edge, NJ.

†**Writ. Sci.** Writing Science. Stanford Univ. Press, Stanford, CA.

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†**XII Esc. Geom. Diferencial** XII Escola de Geometria Diferencial. [XII School of Differential Geometry] Univ. Federal Goiás., Goiânia.
Xinan Shifan Daxue Xuebao Ziran Kexue Ban Xinan Shifan Daxue Xuebao. Ziran Kexue Ban. Journal of Southwest China Normal University. Natural Science. J. Southwest China Norm. Univ. (Nat. Sci.), Editor. Dept., Chongqing. ISSN 1000-5471.
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§**Yokohama Math. J.** Yokohama Mathematical Journal. Yokohama City Univ., Yokohama. ISSN 0044-0523.
[E] **Yugosl. J. Oper. Res.** Yugoslav Journal of Operations Research. An International Journal dealing with Theoretical and Computational Aspects of Operations Research, Systems Science, and Management Science. Univ. Belgrade, Belgrade. ISSN 0354-0243.
Yunnan Daxue Xuebao Ziran Kexue Ban See *J. Yunnan Univ. Nat. Sci.*
§[E] **Z. Anal. Anwendungen** Zeitschrift für Analysis und ihre Anwendungen. Journal for Analysis and its Applications. Heldermann, Lemgo. ISSN 0232-2064.
[E] **Z. Angew. Math. Phys.** Zeitschrift für Angewandte Mathematik und Physik. ZAMP. Journal of Applied Mathematics and Physics. Journal de Mathématiques et de Physique Appliquées. Birkhäuser, Basel. ISSN 0044-2275.
Z. Gesch. Arab.-Islam. Wiss. Zeitschrift für Geschichte der Arabisch-Islamischen Wissenschaften. Inst. Gesch. Arab.-Islam. Wiss., Frankfurt am Main. ISSN 0179-4639.
[E] **Z. Krist.** Zeitschrift für Kristallographie. International Journal for Structural, Physical, and Chemical Aspects of Crystalline Materials. Oldenbourg, Munich. ISSN 0044-2968.
[E] **ZAMM Z. Angew. Math. Mech.** ZAMM. Zeitschrift für Angewandte Mathematik und Mechanik. Journal of Applied Mathematics and Mechanics. Wiley-VCH, Berlin. ISSN 0044-2267.
§[E] **Zap. Nauchn. Sem. S.-Peterburg. Otdel. Mat. Inst. Steklov. (POMI)** Rossiĭskaya Akademiya Nauk. Sankt-Peterburgskoe Otdelenie. Matematicheskiĭ Institut im. V. A. Steklova. Zapiski Nauchnykh Seminarov (POMI). "Nauka" S.-Peterburg. Otdel., St. Petersburg. (Translated in *J. Math. Sci. (N. Y.)*) ISSN 0373-2703.
Zb. Rad. (Beogr.) Zbornik Radova. (Beograd). Mat. Inst. SANU, Belgrade.
¶**Zent.bl. MATH** Zentralblatt MATH. Springer, Berlin. ISSN 1436-3356.
§**Zeszyty Nauk. Politech. Rzeszowskiej Mat.** Zeszyty Naukowe Politechniki Rzeszowskiej. Matematyka. Politech. Rzeszowska, Rzeszów. ISSN 1232-7867.
*§[E] **Zh. Mat. Fiz. Anal. Geom.** Zhurnal Matematicheskoĭ Fiziki, Analiza, Geometrii. Journal of Mathematical Physics, Analysis, Geometry. Akad. Nauk Ukrainy, Fiz.-Tekh. Inst. Nizk. Temp. im. B. I. Verkina, Khar'kov. (Formerly *Mat. Fiz. Anal. Geom.*) ISSN 1812-9471.
§**Zh. Vychisl. Mat. Mat. Fiz.** Zhurnal Vychislitel'noĭ Matematiki i Matematicheskoĭ Fiziki. Rossiĭskaya Akademiya Nauk. "Nauka", Moscow. (Translated in *Comput. Math. Math. Phys.*) ISSN 0044-4669.
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Zidonghua Xuebao See *Acta Automat. Sinica*
Ziran Kexueshi Yanjiu See *Stud. Hist. Nat. Sci.*
†**Zur. Lect. Adv. Math.** Zurich Lectures in Advanced Mathematics. Eur. Math. Soc., Zürich.

Journals in Translation

E **Algebra Logic** Algebra and Logic. Springer, New York. (Translation of *Algebra Logika*) ISSN 0002-5232.

† **Amer. Math. Soc. Transl. Ser. 2** American Mathematical Society Translations, Series 2. Amer. Math. Soc., Providence, RI. (Selected translations of Russian language publications *Tr. St.-Peterbg. Mat. Obshch.*) ISSN 0065-9290.

Appl. Math. Mech. (English Ed.) Applied Mathematics and Mechanics. English Edition. Shanghai Univ. Press, Shanghai. (Translation of *Appl. Math. Mech.*) ISSN 0253-4827.

E **Autom. Remote Control** Automation and Remote Control. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of *Avtomat. i Telemekh.*) ISSN 0005-1179.

Chinese J. Contemp. Math. Chinese Journal of Contemporary Mathematics. Allerton, New York. (Partial translation of *Chinese Ann. Math. Ser. A*) ISSN 0898-5111.

Chinese J. Numer. Math. Appl. Chinese Journal of Numerical Mathematics and Applications. Allerton, New York. (Partial translation of *J. Numer. Methods Comput. Appl.* and *Math. Numer. Sin.*) ISSN 0899-4358.

E **Chinese Sci. Bull.** Chinese Science Bulletin. Sci. China Press, Beijing. (Translation of *Kexue Tongbao (Chinese)*) ISSN 1001-6538.

Comput. Math. Math. Phys. Computational Mathematics and Mathematical Physics. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of *Zh. Vychisl. Mat. Mat. Fiz.*) ISSN 0965-5425.

E **Comput. Math. Model.** Computational Mathematics and Modeling. Springer, New York. (Selected translations of Russian language publications) ISSN 1046-283X.

E **Cybernet. Systems Anal.** Cybernetics and Systems Analysis. Springer, New York. (Translation of *Kibernet. Sistem. Anal.*) ISSN 1060-0396.

E **Differ. Equ.** Differential Equations. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of *Differ. Uravn.*) ISSN 0012-2661.

E **Discrete Math. Appl.** Discrete Mathematics and Applications. VSP, Leiden. (Translation of *Diskret. Mat.*) ISSN 0924-9265.

E **Dokl. Phys.** Doklady Physics. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of the physics section of *Dokl. Akad. Nauk*) ISSN 1028-3358.

E **Fluid Dynam.** Fluid Dynamics. Springer, New York. (Translation of *Izv. Ross. Akad. Nauk Mekh. Zhidk. Gaza*) ISSN 0015-4628.

E **Funct. Anal. Appl.** Functional Analysis and its Applications. Springer, New York. (Translation of *Funktsional. Anal. i Prilozhen.*) ISSN 0016-2663.

E **Internat. Appl. Mech.** International Applied Mechanics. Springer, New York. (Translation of *Prikl. Mekh.*) ISSN 1063-7095.

Izv. Atmos. Ocean. Phys. Izvestiya, Atmospheric and Oceanic Physics. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of *Fiz. Atmos. Okeana*) ISSN 0001-4338.

E **Izv. Math.** Izvestiya. Mathematics. Russ. Acad. Sci., Moscow. (Translation of *Izv. Ross. Akad. Nauk Ser. Mat.*) ISSN 1064-5632.

E **J. Appl. Math. Mech.** Journal of Applied Mathematics and Mechanics. Elsevier, Oxford. (Translation of *Prikl. Mat. Mekh.*) ISSN 0021-8928.

E **J. Appl. Mech. Tech. Phys.** Journal of Applied Mechanics and Technical Physics. Springer, New York. (Translation of *Prikl. Mekh. Tekhn. Fiz.*) ISSN 0021-8944.

J. Contemp. Math. Anal. Journal of Contemporary Mathematical Analysis. Allerton, New York. (Translation of *Izv. Nats. Akad. Nauk Armenii Mat.*) ISSN 1068-3623.

E **J. Math. Sci. (N. Y.)** Journal of Mathematical Sciences (New York). Kluwer Academic/Consultants Bureau, New York. (Continued as *J. Math. Sci. (N. Y.)*) (Selected translations of Russian language publications *Itogi Nauki Tekh. Ser. Sovrem. Mat. Prilozh. Temat. Obz., Probl. Mat. Anal., Tr. Semin. im. I. G. Petrovskogo* and *Zap. Nauchn. Sem. S.-Peterburg. Otdel. Mat. Inst. Steklov. (POMI)*) ISSN 1072-3374.

E **J. Math. Sci. (N. Y.)** Journal of Mathematical Sciences (New York). Springer, New York. (Formerly *J. Math. Sci. (N. Y.)*) (Selected translations of Russian language publications *Fundam. Prikl. Mat., Itogi Nauki Tekh. Ser. Sovrem. Mat. Prilozh. Temat. Obz., Probl. Mat. Anal., Sovrem. Mat. Fundam. Napravl., Sovrem. Mat. Prilozh., Tr. Semin. im. I. G. Petrovskogo* and *Zap. Nauchn. Sem. S.-Peterburg. Otdel. Mat. Inst. Steklov. (POMI)*) ISSN 1072-3374.

E **Lithuanian Math. J.** Lithuanian Mathematical Journal. Springer, New York. (Translation of *Liet. Mat. Rink.*) ISSN 0363-1672.

E **Math. Notes** Mathematical Notes. Springer, New York. (Translation of *Mat. Zametki*) ISSN 0001-4346.

Moscow Univ. Comput. Math. Cybernet. Moscow University Computational Mathematics and Cybernetics. Allerton, New York. (Translation of *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.*) ISSN 0278-6419.

Moscow Univ. Math. Bull. Moscow University Mathematics Bulletin. Allerton, New York. (Translation of the mathematics section of *Vestnik Moskov. Univ. Ser. I Mat. Mekh.*) ISSN 0027-1332.

E **Probl. Inf. Transm.** Problems of Information Transmission. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of *Problemy Peredachi Informatsii*) ISSN 0032-9460.

Proc. Steklov Inst. Math. Proceedings of the Steklov Institute of Mathematics. MAIK Nauka/Interperiod. Publ., Moscow. (Partial translation of *Tr. Mat. Inst. Steklova*) ISSN 0081-5438.

E **Program. Comput. Software** Programming and Computer Software. MAIK Nauka/Interperiod. Publ., Moscow. (Translation of *Programmirovanie*) ISSN 0361-7688.

E **Radiophys. and Quantum Electronics** Radiophysics and Quantum Electronics. Springer, New York. (Translation of *Izv. Vyssh. Uchebn. Zaved. Radiofiz.*) ISSN 0033-8443.

E **Russian J. Numer. Anal. Math. Modelling** Russian Journal of Numerical Analysis and Mathematical Modelling. VSP, Leiden. (Selected translations of Russian language publications) ISSN 0927-6467.

Russian Math. (Iz. VUZ) Russian Mathematics (Izvestiya VUZ. Matematika). Allerton, New York. (Translation of *Izv. Vyssh. Uchebn. Zaved. Mat.*) ISSN 1066-369X.

E **Russian Math. Surveys** Russian Mathematical Surveys. Russ. Acad. Sci., Moscow. (Translation of *Uspekhi Mat. Nauk*) ISSN 0036-0279.

E **Russian Phys. J.** Russian Physics Journal. Springer, New York. (Translation of *Izv. Vyssh. Uchebn. Zaved. Fiz.*) ISSN 1064-8887.

E **Sb. Math.** Sbornik. Mathematics. Russ. Acad. Sci., Moscow. (Translation of *Mat. Sb.*) ISSN 1064-5616.

Siberian Adv. Math. Siberian Advances in Mathematics. Allerton, New York. (Selected translations of Russian language publications) ISSN 1055-1344.

E **Siberian Math. J.** Siberian Mathematical Journal. Springer, New York. (Translation of *Sibirsk. Mat. Zh.*) ISSN 0037-4466.

E **St. Petersburg Math. J.** St. Petersburg Mathematical Journal. Amer. Math. Soc., Providence, RI. (Translation of *Algebra i Analiz*) ISSN 1061-0022.

Sugaku Expositions Sugaku Expositions. Amer. Math. Soc., Providence, RI. (Selected translation of *Sūgaku*) ISSN 0898-9583.

E **Theoret. and Math. Phys.** Theoretical and Mathematical Physics. Kluwer Academic/Consultants Bureau, New York. (Translation of *Teoret. Mat. Fiz.*) ISSN 0040-5779.

E **Theory Probab. Appl.** Theory of Probability and its Applications. SIAM, Philadelphia, PA. (Translation of *Teor. Veroyatn. Primen.* and *Teor. Veroyatnost. i Primenen.*) ISSN 1095-7219.

E **Theory Probab. Math. Statist.** Theory of Probability and Mathematical Statistics. Amer. Math. Soc., Providence, RI. (Translation of *Teor. Ĭmovīr. Mat. Stat.*) ISSN 0094-9000.

Trans. Moscow Math. Soc. Transactions of the Moscow Mathematical Society. Amer. Math. Soc., Providence, RI. (Translation of *Tr. Mosk. Mat. Obs.*) ISSN 0077-1554.

E **Ukrainian Math. J.** Ukrainian Mathematical Journal. (Translation of *Ukraïn. Mat. Zh.*) ISSN 0041-5995.

TRANSLITERATION OF CYRILLIC

The system for transliteration (romanization) of Cyrillic used in this index is given below in the column headed "MR (new)". It is the system that has been used in Mathematical Reviews since the beginning of 1983 and it is largely in agreement with other transliteration systems in use in the U.S.A., such as those of the American National Standards Institute (ANSI), the U.S. Library of Congress (LC), and the Institute for Scientific Information (ISI). The principal feature of these systems is that they are intended to be as phonetic as possible for speakers of English.

The table below lists all Cyrillic letters occurring in Slavic languages, and the transliteration schemes used by:

Mathematical Reviews since 1983 = MR (new),
MR before 1983 and Zentralblatt für Mathematik (Zbl) before 1980 = old (MR, Zbl),
Zbl since 1980 = Zbl (new),
American National Standards Institute = ANSI,
U.S. Library of Congress = LC,
Institute for Scientific Information = ISI.

The transliteration of the British Standards Institute (BSI) agrees with that of ISI, except for the letters ё and й ↦ ĭ.

In the schemes of some of these enterprises, a few Cyrillic letters receive more than one transliteration, depending on the language in which the letter occurs. Non-Russian Cyrillic letters and transliterations different from the ones for Russian are identified by superscript numbers:

1 Ukrainian
2 Belorussian
3 Serbian
4 Macedonian
5 Bulgarian.

In order to achieve complete reversibility of the transliteration scheme, centered dots are used as a separating or bracketing device in the following cases: тс↦t·s, тш↦t·sh, шч↦sh·ch, ыу↦y·u, ыа↦y·a, дj↦d·j, лj↦l·j, нj↦n·j, for separation, and ц↦ dzh· for bracketing.

Alphabetization (in indexes, etc.) follows the "stripped" version (i.e., without diacritical marks) of the transliteration; the symbol ″ (double prime) representing ъ and the single prime representing ь are treated as diacritical marks and ignored. The capital version of the Bulgarian ″ is distinguished by an underbar: ‗″.

Transliteration of Cyrillic								
Cyrillic			MR (new)	old (MR, Zbl)	Zbl (new)	ANSI	LC	ISI
А	а	*а*	a	a	a	a	a	a
Б	б	*б*	b	b	b	b	b	b
В	в	*в*	v	v	v	v	v	v
Г	г	*г*	g	g	g	g	g, h [1]	g
Д	д	*д, g*	d	d	d	d	d	d
Ђ	ђ [3]	*ђ* [3]	dj	Đ đ	dj	đ	đ	
Ѓ	ѓ [4]	*ѓ* [4]	ǵ			ǵ	ǵ	
Е	е	*е*	e	e	e	e	e	e
Ё	ё	*ё*	ë	ë	e	ë	ë	e
Є	є [1,2]	*є* [1,2]	ē	ē	je	ye	i͡ê	
Ж	ж	*ж*	zh	ž	zh	zh, ž [3,4]	zh, ẑh [1], ž [3,4]	zh
З	з	*з*	z	z	z	z	z	z
И	и	*и*	i	i	i	i	i, y [1]	i
І	і [1,2]	*і* [1,2]	ī	ī	yi	ī	i	
Ї	ї [1]	*ї* [1]	ï	ï	yi	ï	ï	
Ј	ј [3,4]	*ј* [3,4]	j	j	j	j	j	j
Й	й	*й*	ĭ	ĭ	j	ĭ	ĭ	i
К	к	*к*	k	k	k	k	k	k
Л	л	*л*	l	l	l	l	l	l
Љ	љ [3,4]	*љ* [3,4]	lj	lj	lj	lj	lj	
М	м	*м*	m	m	m	m	m	m
Н	н	*н*	n	n	n	n	n	n
Њ	њ [3,4]	*њ* [3,4]	nj	nj	nj	nj	nj	
О	о	*о*	o	o	o	o	o	o
П	п	*п*	p	p	p	p	p	p
Р	р	*р*	r	r	r	r	r	r
С	с	*с*	s	s	s	s	s	s
Т	т	*т*	t	t	t	t	t	t
Ћ	ћ [3]	*ћ* [3]	ć	ć	cj	ć	ć	
Ќ	ќ [4]	*ќ* [4]	ḱ			ḱ	ḱ	
У	у	*у*	u	u	u	u	u	u
Ў	ў [2]	*ў* [2]	ŭ			ŭ	ŭ	
Ф	ф	*ф*	f	f	f	f	f	f
Х	х	*х*	kh	h	kh	kh, h [3,4]	kh, h [3,4]	kh
Ц	ц	*ц*	ts	c	ts	ts, c [3,4]	t͡s, ts [1], c [3,4]	ts
Ч	ч	*ч*	ch	č	ch	ch, č [3,4]	ch, č [3,4]	ch
Џ	џ [3,4]	*џ* [3,4]	dzh·	dž	dzh	dž	dž	
Ш	ш	*ш*	sh	š	sh	sh, š	sh, š [3,4]	sh
Щ	щ	*щ*	shch	šč	shch, sht [5]	shch	shch, sht [5]	shch
[Ъ [5]]	ъ	*ъ*	[″] ″	″	”, y [5]	”, ă [5]	″, ŭ [5]	″
Ы	ы	*ы*	y	y	y	y	y	y
	ь	*ь*	′	′	’	’	’	’
,[1]	,	,	,	,	,	,	,	,
Э	э	*э*	è	è	eh	ė	ė	é
Ю	ю	*ю*	yu	ju	yu	yu	i͡û	yu
Я	я	*я*	ya	ja	ya	ya	i͡â	ya

1 Ukrainian; 2 Belorussian; 3 Serbian; 4 Macedonian; 5 Bulgarian.

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